Birch, Stewart, Kolasch & Birch, LLP

Complete if Known

PTO/SB/17 (07-06)
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Effective on 12/08/2004.				Complete if Known						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number 09/863,406-Conf. #009183		83				
FEE TRA	NSM	ITTAL	Fil	ing Date	^	May 24, 2001				
For FY 2006				First Named Inventor Staffan JON		Staffan JONSS	SON			
FOI F1 2006				Examiner Name T. V. Duong						
Applicant claims small entity status. See 37 CFR 1.27				Art Unit 3753						
TOTAL AMOUNT OF PAYMENT (\$) 1,520.00				Attorney Docket No. 1291-0183P						
METHOD OF PAYMEN	T (check all	that apply)			_					
x Check Credit Card Money Order None Other (please identify):										
Deposit Account Depo	sit Account Num	ber: 02-2448 Depo	sit Account	Name:	Birch, Ste	wart, Kolasch	& Birch, I	LP		
For the above-ident	ified deposit	account, the Direct	ctor is her	eby authorize	d to: (chec	k all that apply)				
Charge fee(s)	indicated be	elow		Charge	e fee(s) ind	icated below, ex	cept for t	he filing fee		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17										
FEE CALCULATION										
1. BASIC FILING, SEARCH	I, AND EXA	MINATION FEES								
	FILIN	IG FEES		H FEES	EXAMIN	IATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$) F	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)		
Utility	300		500	250	200	100				
Design	200	100	100	50	130	65				
Plant	200	100	300	150	160	80				
Reissue	300	150	500	250	600	300				
Provisional	200	100	0	0	0	0				
2. EXCESS CLAIM FEES								Small Entity		
Fee Description							Fee (\$)	Fee (\$)		
Each claim over 20 (includ	•	•					50	25		
Each independent claim over	er 3 (includi	ng Reissues)					200	100		
Multiple dependent claims							360	180		
Total Claims Extra	Claims	Fee (\$)	Fee Paid	(\$)	<u>Μι</u>	ultiple Dependent Claims				
- = HP = highest number of total cla	X _	regater then 20			<u>Fe</u>	<u>e (\$)</u> <u>F</u>	ee Paid (<u>5)</u>		
			Ean Daid	(e)		_		_		
indep. Claims Extra	Claims x	Fee (\$) =	Fee Paid	(9)						
HP = highest number of indepen	dent claims pai	d for, if greater than 3.								
3. APPLICATION SIZE FEE	•	, .						_		
If the specification and dra listings under 37 CFR sheets or fraction there	awings exce 1.52(e)), the	application size for	ee due is	\$250 (\$125 f	onically fil or small en	ed sequence or atity) for each ac	computer Iditional 5	0		
	vtra Sheets			onal 50 or frac	tion thoron	Fee (\$)	Ean	Paid (\$)		
· 100 =		/50		ind up to a who			<u> </u>	r aru (#)		
4. OTHER FEE(S)			(,	•	Fees	Paid (\$)		
Non-English Specificati		ee (no small entity 401 Notice of ap)						
Other (e.g., late filing su		500.00								
		253 Extension fo	or respoi	nse within th	ird month		1,0	20.00		
SUBMITTED BY	15	\$/				· · · · · · · · · · · · · · · · · · ·				
ignature (al	// 0/	Olecur		istration No. mey/Agent)	28,380	Telephone	(703) 20	5-8000		
Name (Print/Type) James M	Slattery	50,	186			Date C	ecember	26, 2006		
1012				-		-				

JMS/CTT/ktp



AME	Docket No. 1291-0183P				
Application No. 09/863,406-Conf. #009183		Filing May 24		Examiner T. V. Duon	1
Applicant(s): Sta	···············	<u> </u>			<u> </u>
Invention: A CHE	MICAL HEAT I	PUMP USING	A SOLID SU	BSTANCE	
MS Amendment Commissioner for P.O. Box 1450 Alexandria, VA 22:	313-1450				
Transmitted here The fee has beer				• •	
		CLAIM	S AS AMEN	DED	
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	35	- 35 =	0	x 50.00	0.00
Independent Claims	4	- 4 =	0	x 200.00	0.00
Multiple Depend Other fee (pleas		eck if applicabl	e)		
TOTAL ADDIT	IONAL FEE FO	OR THIS AME	NDMENT:		0.00
x Large Entity				Small Entity	
x No additiona	al fee is require	d for this amer	ndment.		
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A check in the	ne amount of \$		is enclo	sed.	
Payment by	credit card. Fo	orm PTO-2038	is attached.		
X The Director as described	is hereby auth below. A dup	orized to charg	ge and credit this sheet is e	Deposit Account Nenclosed.	o. <u>02-2448</u>
x Credit a	ny overpaymer	nt.			
X Charge a	any additional fili	ing or applicatio	n processing t	•	37 CFR 1.16 and 1.17.
James M. Slatte Attorney Reg. N		0		Dated:	December 26, 2006
BIRCH, STEW/ 8110 Gatehous Suite 100 East P.O. Box 747 Falls Church, V (703) 205-8000	e Road irginia 22040-		_P		

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